

Author Index

- Akira, Shizuo, 2247
Akiyama, Yoshinobu, 2394
Al-Quran, Samer, 2247
Alessandri, Ana L., 2646
Allore, Heather G., 2518
Amante, Fiona H., 2583
Arantes, Rosa M. E., 2646
Asim, Mohammad, 2572
Assi, Kiran, 2305
Avraham, Roi, 2449
Azeem, Arfan, 2561
- Bacsi, Attila, 2377
Bandara, Geethani, 2468
Barlow, Jillian L., 2627
Barry, Daniel P., 2572
Bédard, Nathalie, 2410
Bedoui, Sammy, 2237, 2243
Bellsoi, Agustin, 2627
Belshe, Robert B., 2518
Ben Larbi, Nadia, 2314
Ben-Eliyahu, Shamgar, 2449
Bende, Richard J., 2487
Benichou, Gilles, 2394
Benish, Marganit, 2449
BenMohamed, Lbachir, 2561
Benner, Eric J., 2261
Bergstrom, Kirk S., 2305
Berin, Cecilia, 2638
Bhagat, Govind, 2638
Biasin, Mara, 2710
Björkbacka, Harry, 2253
Blazquez, Ana Belen, 2638
Boldogh, Istvan, 2377
Booth, David R., 2512
Borelli, Manuela, 2710
Boucher, Jean-Luc, 2572
Bovio, Ian, 2247
Braciale, Thomas J., 2401
Brancaleone, Vincenzo, 2611
Brauner, Hanna, 2272
Brennan, Kiva, 2314
Broberger, Christian, 2272
Brown, Michael G., 2693
Bruneau, Julie, 2410
Buckingham, Julia C., 2611
Burakowski, Tomasz, 2718
Butler, Noah S., 2528
- Cahalan, Michael D., 2329
Cai, Hongchen, 2593
Carbone, Francis R., 2243
Castor, Marina G. M., 2646
Cenac, Nicolas, 2702
Chang, Xiaotong, 2602
Chaturvedi, Rupesh, 2572
Chen, Lili, 2602
Chen, Shu, 2518
Chentoufi, Aziz A., 2561
Chiba, Kazuhiro, 2442
Chinen, Hiroshi, 2671
Choudhury, Zareen S., 2561
Christensen, Neil D., 2561
Chuck, Mariana I., 2476
Chung, Jolan, 2492
Clements, Janice E., 2369
Clerici, Mario, 2710
Coombe, Deirdre R., 2677
Csillag, Aniko, 2377
Cuenca, Alex G., 2247
- da Silva Correia, Jean, 2297
Dalli, Jesmond, 2611
- Damen, Jacqueline E., 2314
Darville, Toni, 2551
Dascher, Christopher C., 2504
Dasgupta, Gargi, 2561
Davey, Gayle M., 2243
de Jager, Wilco, 2718
de Sablet, Thibaut, 2572
Delano, Matthew J., 2247
DeNucci, Christopher C., 2458
Deussing, Jan, 2423
Ding, Yanping, 2593
Dolina, Joseph S., 2693
D'Acquisto, Fulvio, 2611
Dufton, Neil, 2611
Dunér, Pontus, 2253
Dvir, Hay, 2504
- Easton, Donna M., 2539
Ekdahl, Kristina N., 2686
Eldering, Eric, 2718
Elemans, Marjet, 2272
Elliott, Melissa R., 2539
Elmets, Craig A., 2281
Engwerda, Christian R., 2583
- Fagundes, Caio T., 2646
Fallon, Padraic G., 2627
Fernandez, Luis, 2394
Fikrig, Erol, 2518
Fish, Richard J., 2663
Flodström-Tullberg, Malin, 2272
Flower, Roderick J., 2611
Forrest, Luette E., 2329
Fredrikson, Gunilla Nordin, 2253
Frevert, Charles W., 2677
Fu, Yan, 2593
Furukawa, Mitsuru, 2442
- Gabhann, Joan Ní, 2314
Gama, Lucio, 2369
Gandhi, Kaushal, 2512
Gao, Xiaobin, 2593
Gardner, Joy, 2663
Garrod, Kym R., 2329
Gendelman, Howard E., 2261
Germana, Sharon, 2394
Gilfillan, Alasdair M., 2468
Gill, Sean E., 2677
Glasner, Ariella, 2449
Gobert, Alain P., 2572
Gogolak, Peter, 2377
Goh, Fui G., 2655
Grabiec, Aleksander M., 2718
Grakoui, Arash, 2410
Gray, Mohini, 2611
Groot, Dion, 2718
- Hahn, Young S., 2693
Hakozaki, Akihiro, 2442
Hall, Wesley F., 2297
Hamad, Osama A., 2686
Hancock, Robert E. W., 2539
Hannon, Robert, 2611
Haque, Ashraful, 2583
Harteneck, Christian, 2386
Harty, John T., 2528
Hatachi, Saori, 2337
Hattori, Kayoko, 2729
Hauschildt, Sunna, 2386
He, Donggou, 2281
Heard, Rob N., 2512
Heath, William R., 2243
Hermesen, Trudi, 2355
- Hibi, Toshifumi, 2671
Higgs, Rowan, 2314
Hikata, Tomohiro, 2442
Hill, Geoffrey R., 2583
Hisamatsu, Tadakazu, 2671
Hoe, Edwin, 2512
Höglund, Petter, 2272
Hollenberg, Morley D., 2702
Holmberg, Dan, 2272
Hon, Huiming, 2410
Honda, Haruki, 2671
Honjo, Tasuku, 2337
Horiuchi, Keisuke, 2442
Houle, Steeve, 2702
Houser, Stuart, 2394
Hsu, Hui-Chen, 2289
Hu, Jiafen, 2561
Huang, Jingtian T., 2305
Huang, Yujie, 2593
Hutter, Jessica A. L., 2261
Hyun, Eric, 2702
- Ibegbu, Chris C., 2410
Ikoma, Akihiko, 2729
Iwamoto, Yoshiko, 2394
- Jefferies, Caroline A., 2314
Jenssen, Håvard, 2539
Jester, James V., 2561
Jiang, Hui-Rong, 2620
Jibodh, R. Aarti, 2487
- Kabashima, Kenji, 2729
Kajikawa, Osamu, 2677
Kamada, Nobuhiko, 2671
Kambo, Amanpreet, 2297
Kanai, Takanori, 2671
Kang, Sang-Mo, 2329
Karamitros, Dimitris, 2432
Kärre, Klas, 2272
Kasagi, Shimpei, 2337
Kataoka, Tatsuki R., 2468
Kawano, Seiji, 2337
Kelly-Scumpia, Kindra M., 2247
Kett, Warren C., 2677
Khan, Mohammed A., 2305
Kindrachuk, Jason, 2539
King, Andrew J., 2297
Kioussis, Dimitris, 2432
Kirk, Allan D., 2410
Kitazume, Mina T., 2671
Knechtle, Stuart J., 2410
Kobayashi, Taku, 2671
Kolbus, Daniel, 2253
Kotantaki, Panorea, 2432
Kraft, Robert, 2386
Krausgruber, Thomas, 2655
Krausz, Sarah, 2718
Krystal, Gerald, 2314
Kumagai, Shunichi, 2337
Kumagai, Yutaro, 2247
Kumanogoh, Atsushi, 2468
Kuns, Rachel D., 2583
Kupz, Andreas, 2237
Kurowska-Stolarska, Mariola, 2620
- L'Huillier, Andrew, 2321
Lambley, Eleanore, 2663
Lambris, John D., 2686
Larsen, Christian P., 2410
Lassen, Matthew G., 2693
Le, Anh D., 2321
Le, Thuy T. T., 2663

- Lee, Carolyn, 2638
 Lee, Dean Anthony, 2348
 LeGuern, Christian, 2394
 Lei, Lei, 2602
 Lemos, Sara, 2272
 Leung, Bernard P., 2620
 Lewis, Nuruddeen D., 2572
 Li, Hui, 2281
 Li, Jun, 2281, 2289
 Li, Shulin, 2348
 Li, Xiaoxia, 2305
 Li, Yubin, 2620
 Li, Zhihong, 2602
 Liblau, Roland S., 2702
 Liew, Foo Y., 2620
 Ling, Weifang, 2321
 Liu, Feng-Chun, 2329
 Lo Caputo, Sergio, 2710
 Lu, Chunxue, 2602
 Lukens, John R., 2693
 Luo, Yongzhang, 2593
 Ly, Nary, 2504
 Lygerou, Zoi, 2432
- Ma, Shuhua, 2539
 MacDonald, Kelli P., 2663
 Madera, Laurence, 2539
 Magyarics, Zoltan, 2377
 Major, Lee, 2663
 Markey, Kate, 2663
 Martin, Thomas R., 2677
 Maslinski, Wlodzimierz, 2718
 Mathison, John C., 2297
 Matsumoto, Morio, 2442
 Matthews, Stephen P., 2423
 Mayer, Matthew L., 2539
 Mazzotta, Francesco, 2710
 McInnes, Iain B., 2620
 McKay, Dianne B., 2297
 McKay, Fiona C., 2512
 McKenzie, Andrew N. J., 2620, 2627
 Meiboom, Hadas, 2449
 Melendez, Alirio J., 2620
 Melillo, Jessica A., 2638
 Metcalfe, Dean D., 2468
 Midwood, Kim S., 2655
 Mikami, Yohei, 2671
 Minato, Nagahiro, 2337
 Mitchell, Jason S., 2458
 Mohanty, Subhasis, 2518
 Moldawer, Lyle L., 2247
 Montgomery, Ruth R., 2518
 Moore, Carrie, 2492
 Morinobu, Akio, 2337
 Mosley, R. Lee, 2261
 Mountz, John D., 2281, 2289
 Mu, Rong, 2620
 Mullaly, Sarah C., 2539
- Naddeo, Valentina, 2710
 Nagarajan, Uma M., 2551
 Nesburn, Anthony B., 2561
 Newman, Frances K., 2518
 Ngo, Sandy, 2492
 Nijnik, Anastasia, 2539
 Nilsson, Bo, 2686
 Nilsson, Jan, 2253
 Nilsson, Per H., 2686
 Nishikawa, Makiya, 2729
- Okamoto, Susumu, 2671
 Okazaki, Taku, 2337
 Olofsson, Katarina E., 2253
 Oshima, Yosuke, 2671
- Pachnis, Vassilis, 2432
 Pagán, Antonio J., 2458
- Panda, Alexander, 2518
 Parker, Ian, 2329
 Parks, William C., 2677
 Patel, Hetal B., 2611
 Pazmandi, Kitti, 2377
 Perretti, Mauro, 2611
 Peters, Bjoern, 2492
 Peters, Christoph, 2423
 Piacentini, Luca, 2710
 Piccinini, Anna M., 2655
 Pierotti, Piera, 2710
 Pinho, Vanessa, 2646
 Plumlee, Courtney R., 2638
 Prakken, Berent J., 2718
 Prantner, Daniel, 2551
 Proietto, Anna I., 2243
 Proudfoot, Amanda E. I., 2646, 2677
 Pushparaj, Peter N., 2620
- Qian, Feng, 2518
- Radziewicz, Henry, 2410
 Rajnavolgyi, Eva, 2377
 Ramachandran, Rithwik, 2702
 Ream, Rebecca M., 2401
 Reedquist, Kris A., 2718
 Reinheckel, Thomas, 2423
 Reizis, Boris, 2638
 Ren, Guangwen, 2321
 Rescigno, Maria, 2237
 Resende, Carolina B., 2646
 Reynolds, Ashley D., 2261
 Rezende, Bárbara, 2646
 Ribeiro, Carla M. S., 2355
 Rivera, Fabian de Labastida, 2583
 Roberts, Arthur I., 2321
 Rosenne, Ella, 2449
 Rousset, Perrine, 2702
- Saito, Riko, 2671
 Sakaguchi, Shimon, 2583
 Salh, Bill, 2305
 Sanders, Marjolein E., 2718
 Saunders, Sean P., 2627
 Savelkoul, Huub F. J., 2355
 Saxena, Amit, 2702
 Schibeci, Stephen D., 2512
 Schindler, Christian, 2638
 Schmidt, Nathan W., 2528
 Schroder, Wayne A., 2663
 Scumpia, Philip O., 2247
 Sette, Alessandro, 2492
 Sham, Ho Pan, 2305
 Shao, Changshun, 2321
 Shaw, Albert C., 2518
 Shearer, Gene M., 2710
 Shemer, Shaily, 2449
 Shen, Shudan, 2476
 Shi, Songtao, 2321
 Shi, Yufang, 2321
 Shigeoka, Alana A., 2297
 Shimatani, Kenichiro, 2337
 Shimizu, Yoji, 2458
 Shoukry, Naglaa H., 2410
 Sidney, John, 2492
 Silva, Tarcilia A., 2646
 Singh, Kshipra, 2572
 Sisk, Jeanne M., 2369
 Smith, Philip, 2627
 Smythies, Lesley E., 2289
 Song, Li, 2638
 Song, Nan, 2593
 Sousa, Lirlândia P., 2646
 Souza, Danielle G., 2646
 Stanley, Amanda C., 2583
 Steen, Amiyah, 2492
 Steiner, Theodore S., 2305
- Stewart, Graeme J., 2512
 Stone, David K., 2261
 Street, Shayna, 2663
 Strugnelli, Richard A., 2237
 Suhrbier, Andreas, 2663
 Sun, Jie, 2401
 Sur, Sanjiv, 2377
- Tai, Isabella T., 2305
 Tak, Paul P., 2718
 Takada, Yasuhiro, 2671
 Takahashi, Rei, 2729
 Takahashi, Yuki, 2729
 Takaishi, Hironari, 2442
 Takakura, Yoshinobu, 2729
 Takayama, Tetsuro, 2671
 Tanaka, Katsunori, 2394
 Tanaka, Yoshimasa, 2337
 Tanino, Yoshi, 2677
 Taraviras, Stavros, 2432
 Taverne-Thiele, Anja J., 2355
 Tay, Hwee Kee, 2620
 Tedder, Thomas F., 2231
 Teixeira, Mauro M., 2646
 Thomas, Ranjeny, 2663
 Thomas, Warren, 2314
 Tohmonda, Takahide, 2442
 Towle, Virginia, 2518
 Toyama, Yoshiaki, 2442
 Toyota, Hiroyasu, 2729
 Trabattoni, Daria, 2710
- Uchikawa, Shinichi, 2442
 Udalova, Irina A., 2655
 Ulevitch, Richard J., 2297
- Vallance, Bruce A., 2305
 van Dijk, Remco, 2487
 van Duin, David, 2518
 van Maldegem, Febe, 2487
 van Noesel, Carel J. M., 2487
 Veiga-Fernandes, Henrique, 2432
 Vergnolle, Nathalie, 2702
- Waldbrook, Matthew, 2539
 Walduck, Anna K., 2237
 Walsh, Caitriona M., 2627
 Wang, Jing, 2504
 Wang, John H., 2289
 Wang, Xiaofeng, 2593
 Watanabe, Yoshihiko, 2729
 Watcharanurak, Kanitta, 2729
 Watts, Colin, 2423
 Wechsler, Steven L., 2561
 Wehrhahn, Janine, 2386
 Weinstein, Jason S., 2247
 Wells, Timothy N. C., 2677
 Werber, Ingrid, 2423
 Wiegertjes, Geert F., 2355
 Wight, Thomas N., 2677
 Wigren, Maria, 2253
 Wijburg, Odilia L., 2237
 Wilson, Keith T., 2572
 Witwer, Kenneth W., 2369
 Wojtasiak, Magdalena, 2243
 Workowski, Kimberly A., 2410
 Wouters, Diana, 2686
 Wu, Qi, 2289
 Wu, Yimou, 2602
- Xie, Shutao, 2289
 Xu, Damo, 2620
 Xu, Hui, 2281
- Yang, PingAr, 2289
 Yardley, Vanessa, 2583
 Yeh, I-Tien, 2602
 Yoda, Masaki, 2442

Yuan, Shaopeng, 2593
Yusuf, Nabiha, 2281

Zajonc, Dirk M., 2504
Zhang, Jimin, 2321
Zhang, Lin, 2518

Zhang, Liying, 2321
Zhang, Weiguo, 2476
Zhang, Xiaoyun, 2602
Zhao, Ming, 2253
Zhao, Xin, 2321
Zhong, Guangming, 2602

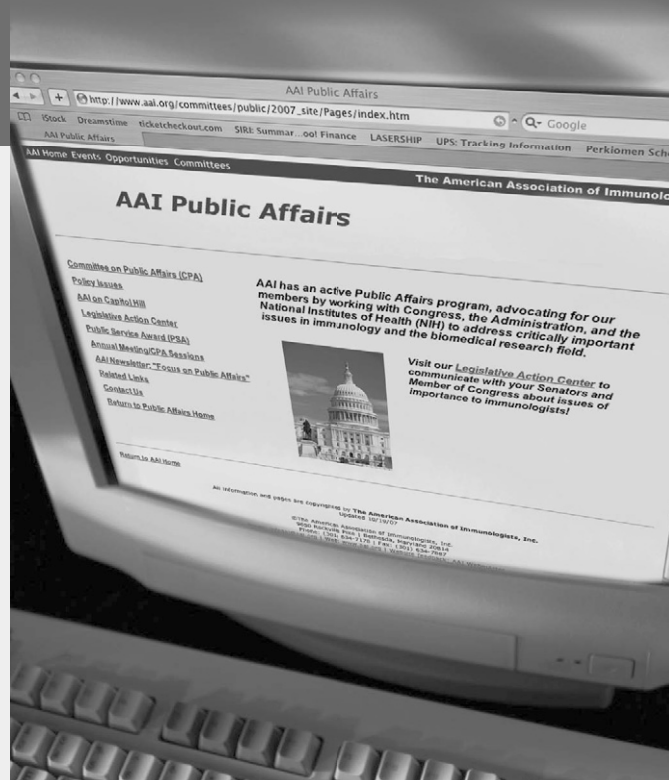
Zhou, YongHong, 2583
Zhu, Minghua, 2476
Zhu, Shiguo, 2348
Zmora, Oded, 2449

AAI Public Affairs ONLINE

Visit us to

- Learn about NIH funding
- Keep current on key policy issues
- Discover how you can help AAI in its advocacy initiatives

Go to www.aai.org
and select **Public Affairs** from the right-hand links.



The American Association of Immunologists



FUTURE AAI ANNUAL MEETINGS

IMMUNOLOGY 2010™

May 7–11 • Baltimore, Maryland

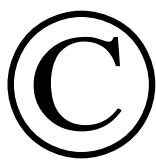
IMMUNOLOGY 2011™

May 13–17 • San Francisco, California

IMMUNOLOGY 2012™

May 4–8 • Boston, Massachusetts

Do you need copyright permission from
THE JOURNAL OF IMMUNOLOGY?



EASY ONLINE COPYRIGHT REQUEST FORM

Submit copyright requests online at:
www.aai.org/ji/copyright.html

- Enter your contact information.
- Provide the citation of the original journal article.
- When adapting a figure or table, submit the request online and FAX the modified figure to 301-634-7829.
- State where the article will be reproduced and indicate the anticipated date of publication.



IT'S THAT EASY!



NEED TO RECRUIT?

Recruiting through **THE JOURNAL OF IMMUNOLOGY** is an economical way to reach your target audience—the immunology community.

Why pay more to reach geologists and physicists when you are seeking immunologists?

A ½ page ad in **The JI** costs \$1,190 and a ¼ page ad costs \$815.

For further information contact:

Steve West
Media West, Inc.
856-432-1501
stevest@ads-theji.org

IMMUNOLOGY 2010™

97th Annual Meeting
The American Association
of Immunologists



BALTIMORE



Meeting Dates:
May 7–11, 2010

Baltimore Convention Center
Baltimore, Maryland

www.IMMUNOLOGY2010.org